DECLARATION AND POWER OF ATTORNEY

DECLARATION:

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe, I am the original, first and sole inventor (if only one name is listed below) or, the below named inventors are the original, first and joint inventors (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention for ELECTRICAL INTERCONNECT STRUCTURE AND METHOD OF FORMING ELECTRICAL INTERCONNECTS HAVING ELECTROMIGRATION—INHIBITING SEGMENTS, the specification of which is attached hereto unless the following box is checked.

	filed on	as	Application	Serial	Number	and
was	amended on _		(if applicab)	le).		

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose information which is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATIONS

Number	Country	Date Filed	Priority Claimed (Yes/No)

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States Provisional application(s) listed below.

APPLICATION NUMBER	FILING DATE

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

PRIOR UNITED STATES APPLICATIONS

Application Serial Number	Filing Date	Status

I hereby declare that all statements made of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY:

On behalf of Digital Equipment Corporation, Assignee of my entire right, title and interest, I hereby appoint the following attorney(s) and/or agent(s) with full power of substitution to act exclusively for Digital to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Arthur W. Fisher, Reg. No. 27,549; Albert Sidney Johnston, Reg. No. 29,548; Rama B. Nath, Reg. No. 27,072; Ronald C. Hudgens, Reg. No. 24,288; Denis G. Maloney, Reg. No. 29,670; Dirk Brinkman, Reg. No. 35,460; Gary E. Ross, Reg. No. 29,431; Kenneth F. Kozik. Reg. No. 36,572; James F. Thompson, Reg. No. 36,699; David A. Dagg, Reg. No. 37,809; Christine M. Kuta, Reg. No. 38,001; Krishnendu Gupta, Reg. No. 37,977; Mary M. Steubing, Reg. No. 37,946; Mark J. Casey, Reg. No. 37,796, Lindsay G. McGuinness, Reg. No. 38,549; Diane C. Drozenski, Reg. No. 39,177.

All correspondence should be addressed to:

Patent Law Group
Digital Equipment Corporation
111 Powdermill Road, MSO2-3/G3
Maynard, Massachusetts 01754-1499

All telephone calls should be directed to <u>Denis G. Maloney</u>, telephone number (508) 493-9233.

Inventor's Full Name:	Eugenia Atakov
Inventor's Signature:	Eugenia atabor
Date:	09/27/96
Residence: (City, State and/or country)	Acton, Massachusetts, USA
Citizenship:	USA
Post Office Address:	175 Split Rock, Acton, Massachusetts 01718

130 Parker Str. apt. KY Acton, MA 01720

Inventor's Full Name:	Adam Shepela
Inventor's Signature:	Cham Shende
Date: 2	9/24/96
Residence: (City, State and/or country)	Bolton, Massachusetts, USA
Citizenship:	USA
Post Office Address:	43 Warner Road, Bolton, Massachusetts 01740

Inventor's Full Name:	Lawrence Bair
Inventor's Signature:	Haurene Pxin
Date:	9/27/96
Residence: (City, State and/or country)	Littleton, Massachusetts, USA
Citizenship:	USA
Post Office Address:	2 Nicole Lane, Littleton, Massachusetts 01460

PD96-0095

Inventor's Full Name:	Joseph Clements John Clement JC 9/27/40
Inventor's Signature:	John Clament
Date:	9/27/96
Residence: (City, State and/or country)	Westboro, Massachusetts, USA
Citizenship:	USA
Post Office Address:	4 Mathieu Drive, Westboro, Massachusetts 01581

Inventor's Full Name:	Bruce Gieseke
Inventor's Signature:	Da Sail
Date:	9127/91
Residence: (City, State and/or country)	Ashland, Massachusetts, USA
Citizenship:	USA
Post Office Address:	23 Indian Brook Road, Ashland, Massachusetts 01721